

SCOTT A. THOMPSON Executive Director

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

KEVIN STITT Governor

July 17, 2020

William Montgomery, Interim Associate Director Arkansas Department of Energy and Environment Division of Environmental Quality 5301 Northshore Drive North Little Rock, AR 72118-5317

Subject: Oklahoma request to analyze sources for reasonable progress under the Regional Haze Rule

Dear Mr. Montgomery:

The Oklahoma Department of Environmental Quality (DEQ) is in the process of developing a state implementation plan covering the period of 2021 – 2028 under the U.S. Environmental Protection Agency's Regional Haze Rule, specifically requirements set forth in 40 C.F.R. § 51.308(f). As part of the requirements under this rule, DEQ must develop a long-term strategy for making reasonable progress at Oklahoma's Class I area, the Wichita Mountains Wilderness Area. 40 C.F.R. § 51.308(f)(2), 40 C.F.R. § 81.424.

Pursuant to 40 C.F.R. § 51.308(f)(2)(ii):

The State must consult with those States that have emissions that are reasonably anticipated to contribute to visibility impairment in the mandatory Class I Federal area to develop coordinated emission management strategies containing the emission reductions necessary to make reasonable progress.

In its source evaluation, DEQ identified two sources located in Arkansas with SO₂ emissions that are reasonably anticipated to contribute to visibility impairment at the Wichita Mountains Wilderness Area. DEQ requests that Arkansas consider the following sources for further analysis:

- Entergy White Bluff
- Entergy Independence

William Montgomery July 17, 2020 Page 2

Oklahoma is requesting that the Arkansas Department of Energy and Environment continue in consultation with DEQ regarding its Regional Haze long-term strategy, and specifically any resulting analyses or measures at the above-listed sources. Should you have any questions about this request, please contact Cooper Garbe at 405-702-4169 or Melanie Foster at 405-702-4218.

Sincerely,

Kendal Stegmann

Director, Air Quality Division